Notice of Allowability	Application No.	Applicant(s)	
	09/897,611	KIM ET AL.	
	Examiner	Art Unit	
	Kevin M. Nguyen	2629	
The MAILING DATE of this communication appearable communication appe	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>	
1. This communication is responsive to 6/26/2006.			
2. X The allowed claim(s) is/are 1-3,5,7,9-11,13,14,16 and 24-2	9 renumbered as claims 1-	<u>17</u> .	
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)</li></ol>	been received. been received in Application	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			
<ul> <li>5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t</li> <li>6. DEPOSIT OF and/or INFORMATION about the depo</li> </ul>	son's Patent Drawing Revie  s Amendment / Comment o  84(c)) should be written on the header according to 37 C	r in the Office action of he drawings in the front (not the back) of FR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.	
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 5-5-0-3</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	Informal Patent Application (PTO-152)  Jummary (PTO-413),  /Mail Date  Amendment/Comment  Statement of Reasons for Allowance  RICHARD HJERPE  SUPERVISORY PATENT EXAMINER  TECHNOLOGY CENTER 2600	3

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## **REASONS FOR ALLOWANCE**

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 26 June 2006 has been entered. An action on the RCE follows:
- 2. Applicant amended claims 1, 7, 10, and 27, cancelled claims 4, 6, 8, 12, 15, and 17-23, and added new claim 29. Thus, claims 1-3, 5, 7, 9-11, 13, 14, 16, and 24-29 are pending. Applicant's arguments, see pages 8-12, with respect to claims 1, 7, 10, and 27 have been fully considered and are persuasive. The rejection of claims 1-3, 5, 7, 9-11, 13, 14, 16, and 24-29 has been withdrawn.
- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gerszberg et al (US 6,084,583) discloses advertising screen saver. Shen et al (US 6,486,900) discloses minimizing screen burn in by using the screen saver.
- 4. Claims 1-3, 5, 7, 9-11, 13, 14, 16, and 24-29 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

The present invention is directed to the screen save modes for a display device.

The closest prior art, Ye et al (US 6,384,852) discloses intelligent screen saver using image difference (see the abstract). The improvement comprises the screen save

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modes applying to turn all of the pixels in each block set either on or off or inverts the display data. This patentable distinction is included in all independent claims 1, 7, 10, 13, and 27.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN M. NGUYEN whose telephone number is 571-272-7697. The examiner can normally be reached on MON-THU from 8:00-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, a supervisor RICHARD A. HJERPE can be reached on 571-272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the Patent Application Information Retrieval system, see

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http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Nguyen Patent Examiner Art Unit 2629

KMN August 23, 2006

> RICHAPIO HJERPE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600